GENERAL NOTES:

UNLESS OTHERWISE APPROVED OR DIRECTED BY THE ENGINEER, THE CONTRACTOR SHALL PLAN AND PROSECUTE THE WORK IN ACCORDANCE WITH THE FOLLOWING:

- I. THE CONTRACTOR SHALL SUBMIT A MAINTENANCE OF TRAFFIC PLAN AND SEQUENCE OF CONSTRUCTION FOR APPROVAL BY THE ENGINEER A MINIMUM OF IO DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION. ALL ROAD IMPROVEMENTS OF EACH PHASE ON THE MAINTENANCE OF TRAFFIC & SEQUENCE OF CONSTRUCTION PLANS SHALL BE CONSTRUCTED AND COMPLETED TO LINE AND GRADE PER PLANS AND SPECIFICATIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES FOR SUBSEQUENT PHASES. NO SURFACE COURSE SHALL BE PLACED UNTIL ALL PROPOSED ROADWAY IS CONSTRUCTED UP TO AND INCLUDING INTERMEDIATE COURSE.
- 2. EXCEPT AS NOTED ON THE PLAN, THE CONTRACTOR SHALL MAINTAIN TWO-WAY TRAFFIC WITH A MINIMUM OF 10' LANES ON SYCOLIN ROAD AND ON ALL SIDE STREETS.
- 3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL DRIVEWAY ENTRANCES AND PUBLIC STREETS DURING CONSTRUCTION UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR AS NOTED IN PLANS.
- 4. VEHICULAR AND PEDESTRIAN TRAFFIC AND SAFETY SHALL BE MAINTAINED THROUGHOUT THE LIMITS OF CONSTRUCTION BY PROVIDING AND MAINTAINING TRAFFIC CONTROL DEVICES CONFORMING TO THE LATEST MUTCD AND THE VIRGINIA WORK AREA PROTECTION MANUAL.
- 5. THE ADVISORY SPEED LIMITS DURING THE CONSTRUCTION IS (25 MPH) ON WI3-I SIGNS OR AS DIRECTED BY THE TRAFFIC ENGINEER.
- 6. CONSTRUCTION PAVEMENT MARKINGS SHALL BE PLACED AS SHOWN ON THE PLANS AND DIRECTED BY THE ENGINEER ACCORDING TO THE MUTCD AND THE VIRGINIA WORK AREA PROTECTION MANUAL.TYPE D PAVEMENT MARKINGS SHALL BE USED FOR TEMPORARY MARKING OF FINAL ROADWAY SURFACES, AND ON EXISTING PAVEMENT IN AREAS WHERE TRAFFIC PATTERNS ARE SUBJECT TO CHANGE BEFORE THE PAVEMENT IS RESURFACED.
- 7. CONTRACTOR IS RESPONSIBLE TO MAINTAIN EXISTING DRAINAGE FLOW DURING ALL PHASES OF THE WORK.
- 8. SIGNS FOR MAINTENANCE OF TRAFFIC INCLUDING POSTS AND HARDWARE SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH VDOT ROAD AND BRIDGE SPECIFICATIONS SECTION 701, SIGN TYPE AND LOCATIONS SHALL BE IN ACCORDANCE WITH MUTCD, VDOT WORK AREA PROTECTION MANUAL, AND AS DIRECTED BY THE ENGINEER.
- 9. THE TRAFFIC BARRIER SERVICE CONCRETE AND CHANNELIZING DEVICES SHOWN ON TRAFFIC PLANS ARE TO BE SUPPLEMENTED AS NECESSARY AND AS DIRECTED BY THE ENGINEER.
- 10. PLACEMENT OF TRAFFIC BARRIER SERVICE CONCRETE IS TO MEET MINIMUM SPEED OF 35 MPH.
- II. ALL GROUND MOUNTED SIGNS SHALL BE REMOVED AND RESET DURING THE STAGES OF CONSTRUCTION AT THE DESIGNATED LOCATIONS AS APPROVED BY THE ENGINEER.THE COST OF THIS WORK SHALL BE INCLUDED IN OTHER PAY ITEMS.NO ADDITIONAL COMPENSATION IS ALLOWED.
- 12. THE CONTRACTOR SHALL MAINTAIN ALL SIGNING WITHIN THE LIMITS OF CONSTRUCTION, SHOWN OR OTHERWISE, UNLESS DIRECTED BY THE VDOT ENGINEER. IF REMOVED, THE CONTRACTOR SHALL STORE THE SIGNS PER VDOT STANDARDS (UPRIGHT, PROTECTED, AND CLEAN) AND REPLACE THEM AT THE COMPLETION OF THE PROJECT.
- 13. SAWCUT EXISTING PAVEMENT AT LOCATIONS ADJACENT TO TEMPORARY PAVEMENT.

TEMP PAVEMENT DETAIL

N.T.S.

1.5" SURFACE COURSE - ASPHALT CONCRETE

- 4" BASE COURSE - ASPHALT CONCRETE

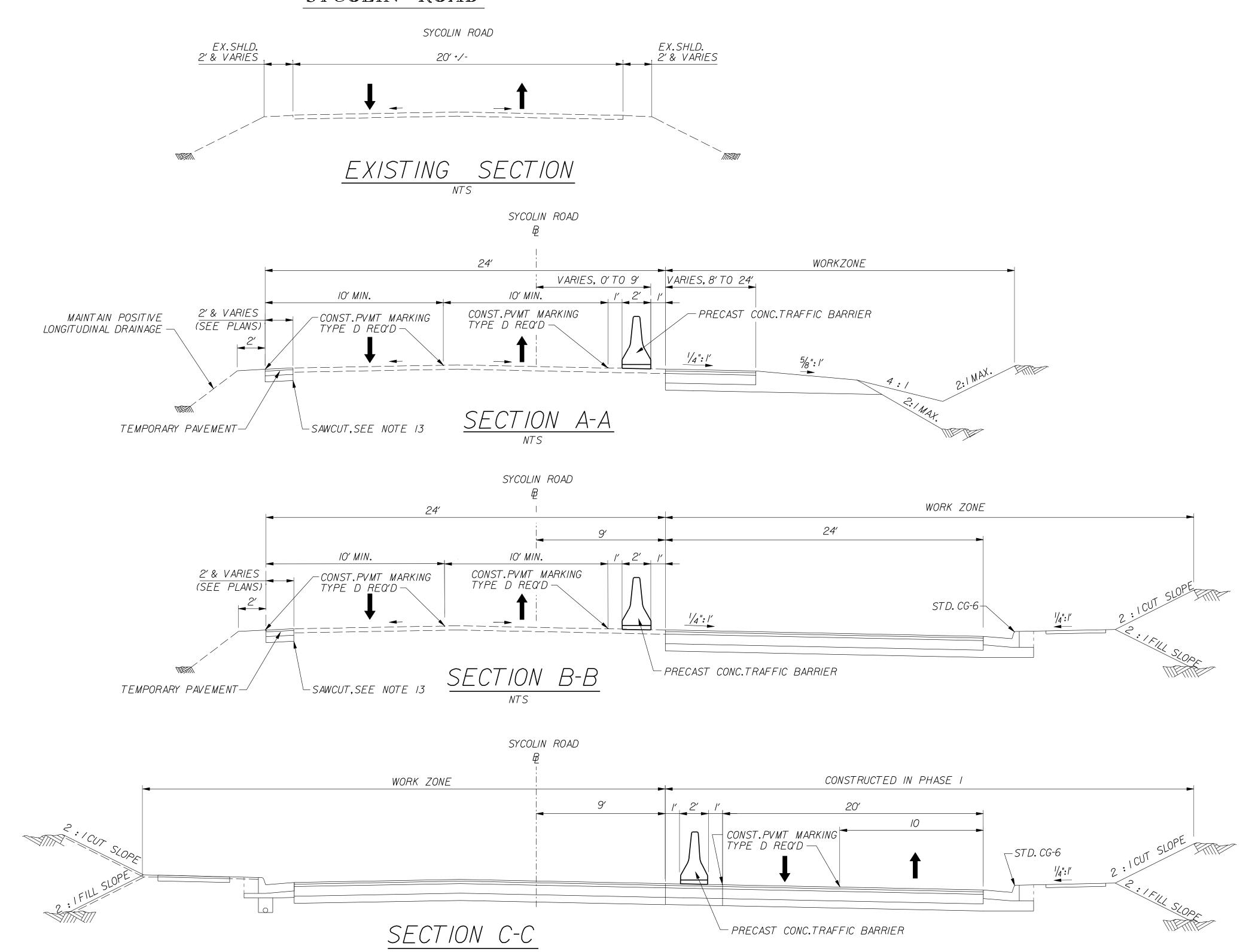
-6" SUBBASE - AGGREGATE BASE MATERIAL

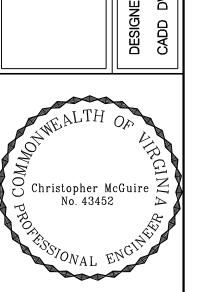
TYPE SM-9.5A

TYPE BM-25.0A

TYPE I, SIZE 21-B

MAINTENANCE OF TRAFFIC & SUGGESTED SEQUENCE OF CONSTRUCTION PLAN SYCOLIN ROAD





* SAOISIAN * BY DATE DESCRIPTION

LOUDOUN COUNTY OFFICE OF CAPITAL CONSTRUCTION

SYCOLIN ROAD WIDENING (ROUTE 643)

SIGNED BY: TW/AP/BP
DD DWG: AP/JD

SHEET NO.